



Appl. No 10,628,110
Admt. dates July 28, 2003
Reply to Office action of June 9, 2005
Replacement Sheet

53

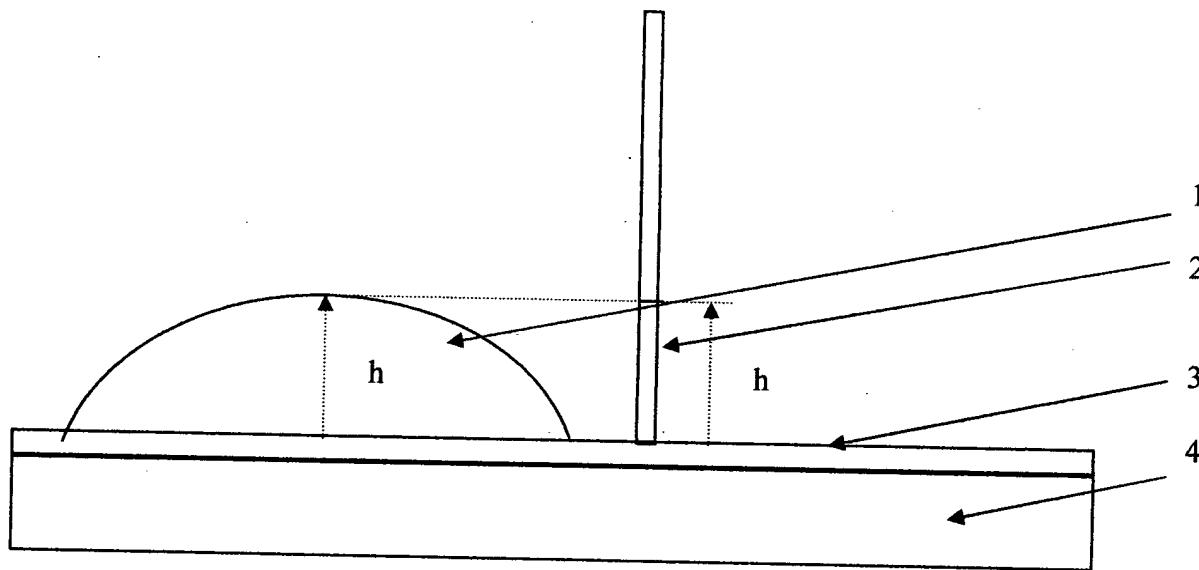
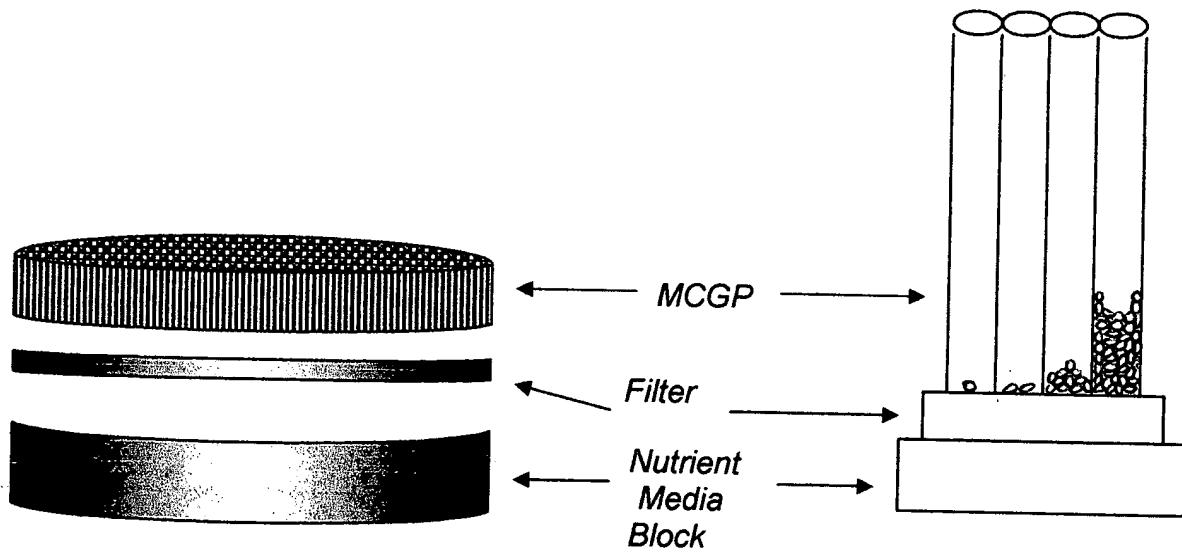


FIG. 1

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*Enlarged picture of
micro channels with
trapped cell and micro
colony formation.*

FIG. 2

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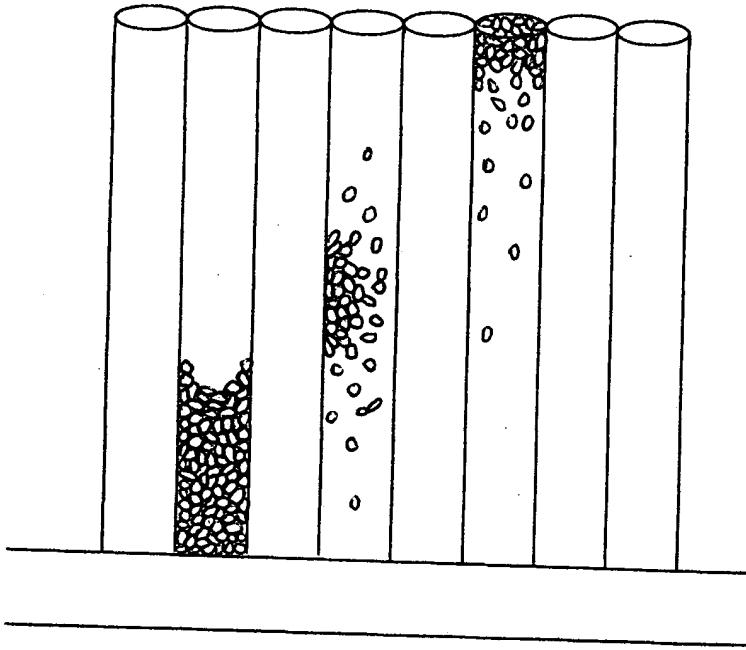


FIG. 3

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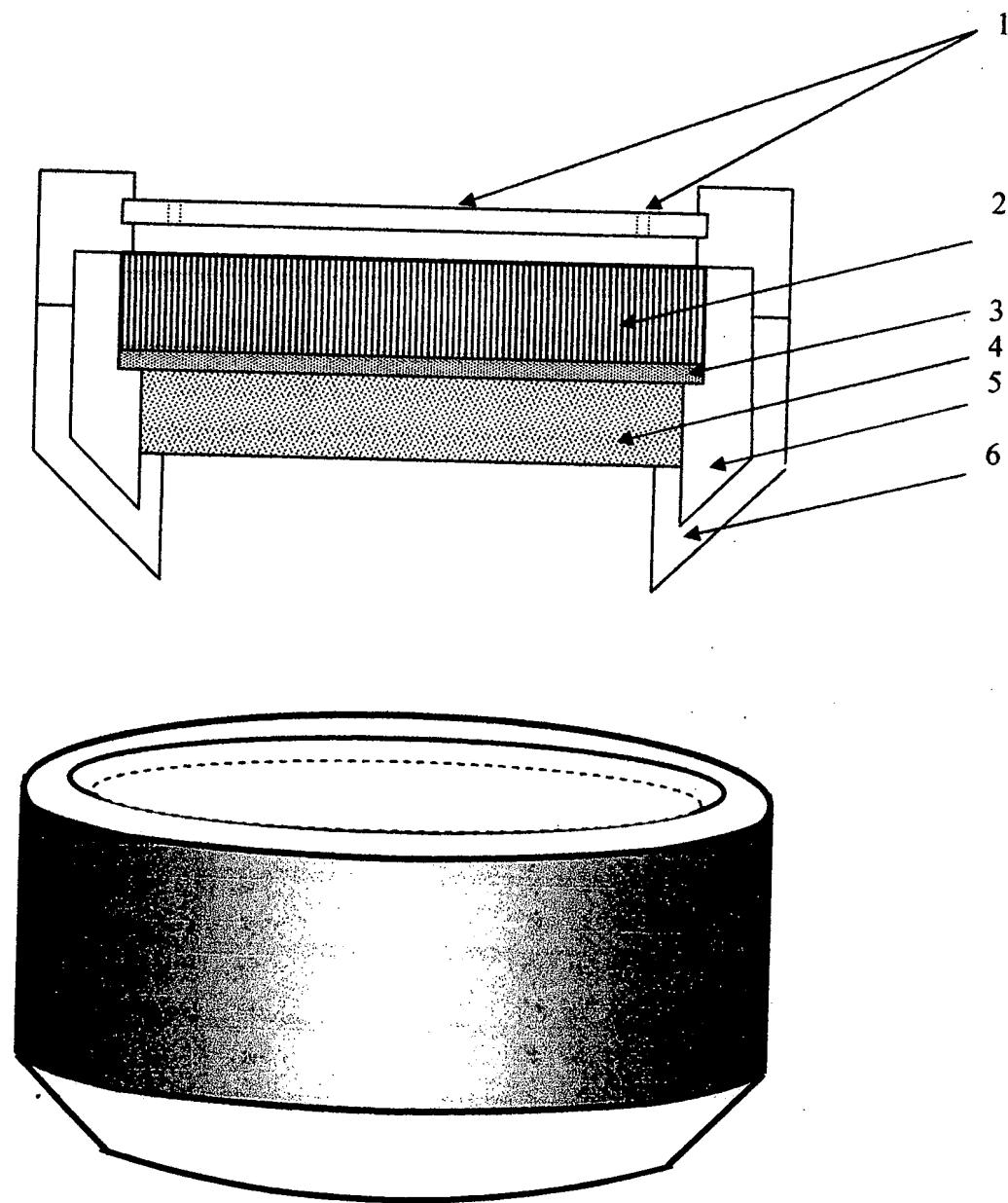


FIG. 4

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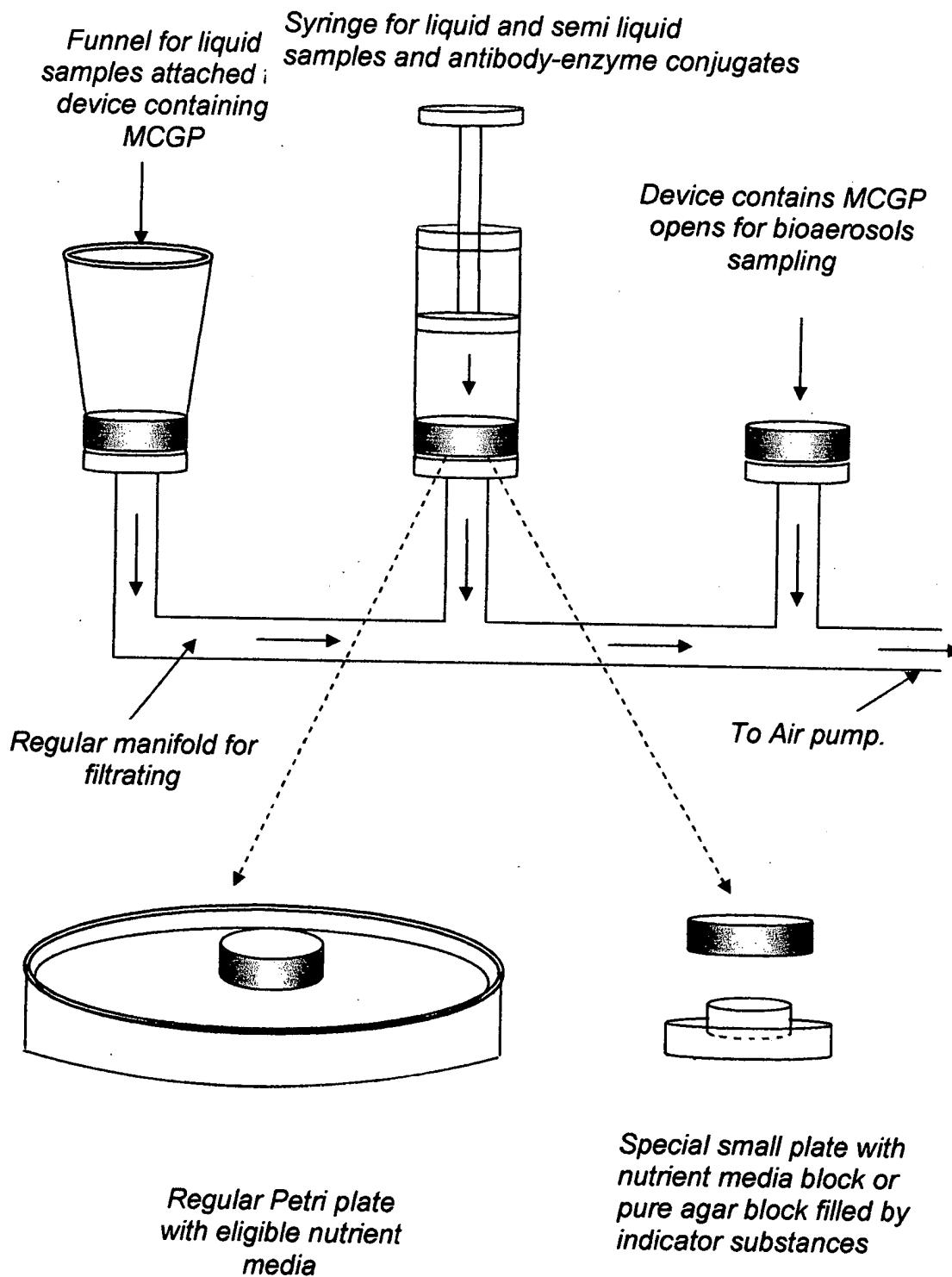
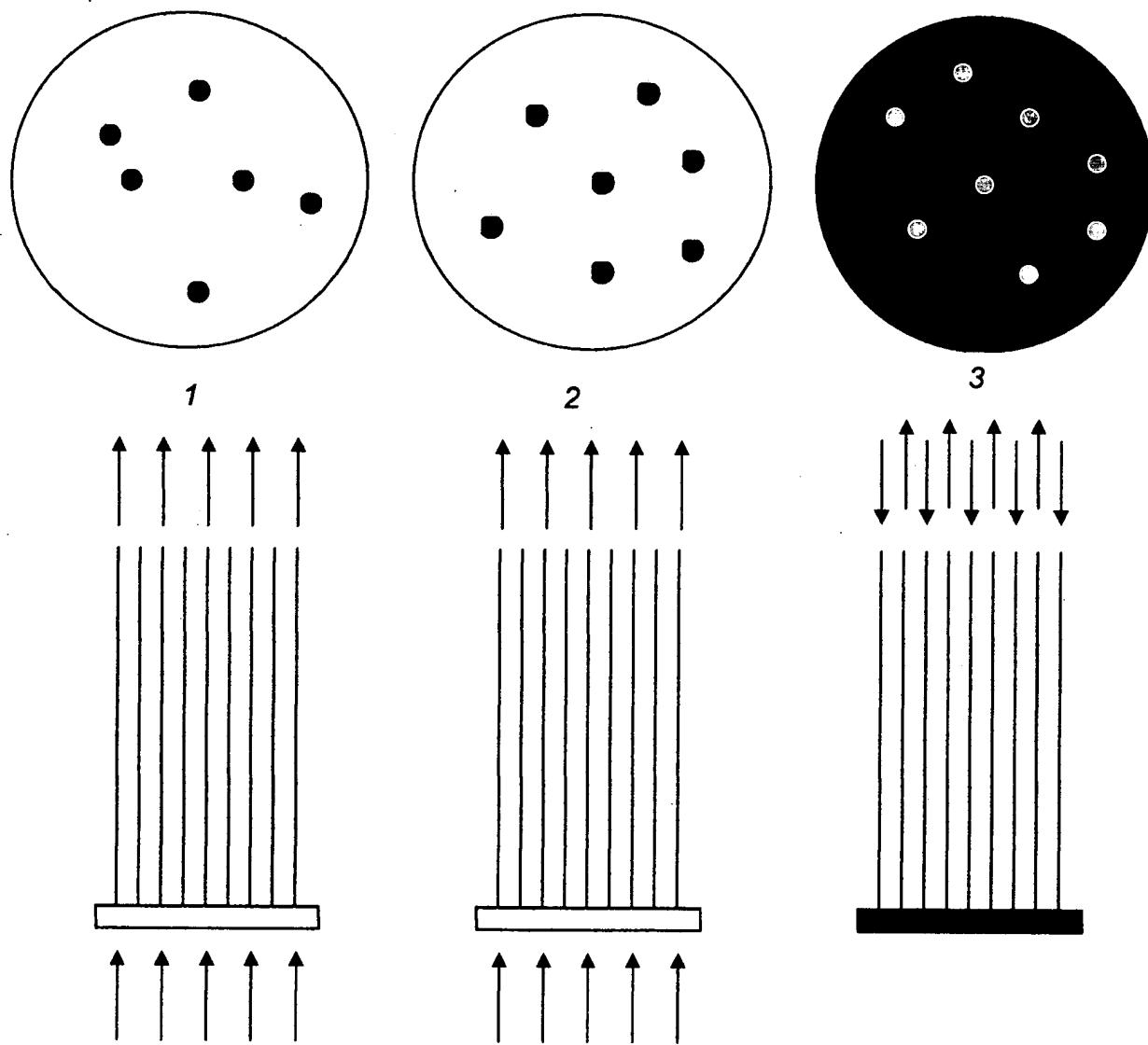


FIG. 5

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Micro channels with micro colonies: 1- non colored micro colonies; 2- colored by chromogenic substrates or dyes; 3- colored by fluorogenic substrates or dyes.



Non colored micro colonies under light microscope

Colored by absorbent dyes micro colonies under light microscope

Micro colonies colored by fluorescent substances under fluorescent microscope

FIG. 6

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